LECTION OF FEB 2006

FORM (REV. 7	PTO-13	90 (Modified) U.S. PATENT AND TRADEM	ATTORNEY'S DOCKET NUMBER											
•		ANSMITTAL LETTER	HOI-14402/16											
	[DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)											
	CON	ICERNING A SUBMISS	10/563,976											
INTE		IONAL APPLICATION NO. CT/DK2004/000492	PRIORITY DATE CLAIMED 8 July 2003											
TITLE	TITLE OF INVENTION													
BINDING MEMBER TOWARDS PNEUMOCOCCUS SURFACE ADHESIN A PROTEIN (PsaA)														
APPLICANT(S) FOR DO/EO/US														
SORENSEN, Anders Per, BENFIELD, Thomas Lars, LUNDGREN, Jens Dilling and KEMPE, Thomas D.														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.		This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.										
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.												
4.		The US has been elected (Article 31).												
5.		A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))											
		a. is attached hereto (required only if not communicated by the International Bureau).												
		b. 🛛 has been communicated by the International Bureau.												
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.		An English language translation of	of the International Application as filed (35 U.S	S.C. 371(c)(2)).										
		a. is attached hereto.												
		b. has been previously sub	bmitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))												
		a. are attached hereto (required only if not communicated by the International Bureau).												
-		b. have been communicated by the International Bureau.												
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.												
	_	d. \square have not been made and will not be made.												
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.	☒	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).												
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).												
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).												
12.		A copy of the International Search Report (PCT/ISA/210).												
lte	ems 1	3 to 23 below concern documen	t(s) or information included:											
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
15.		A FIRST preliminary amendment.												
16.		A SECOND or SUBSEQUENT preliminary amendment.												
17.		A substitute specification.												
18.		A power of attorney and/or change of address letter.												
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.												
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).												
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).												
22.	22. Express Mail Label No. EV 669542679													
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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	N NO (if known, see	37 CFR 1.5)	FR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER	
1	PCT/DK20	PCT/DK2004/000492			HOI-14402/16			
23. Other iten	ns or information:							
	fees have been s		CALCULATIONS	PTO USE				
24. Basic na	ational fee	• • • • • • • • • • • • • • • • • • • •		• • • •		\$300	\$ \$0.00	
If the written opini prepared by IPEA	ation fee (37 CFR on prepared by IS /US indicates all c s	eport \$0 \$200	\$ \$0.00					
If the written opini by IPEA/US Search fee (37 CF as an Intern International Sear previously o	fee (37 CFR 1.492 onof the ISA/US of indicates all clain FR 1.445(a)(2)) hat ational Searching on Report prepare communicated to the control of the communicated to the control of the communicated to the control of th	\$0 \$100 \$400 \$500	\$ \$0.00					
TOTAL	OF 24, 25 and	26 =					\$ \$0.00	
Additional fee sequence list listing in an e The fee is \$2	e for specification ting in compliance electronic medium) 50 for each addition	ding						
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Surcharge of \$130 declaration after t	0.00 for furnishing he date of comme	any of the s ncement of	search fee, examination the national stage (37	fee, CFR	or the oath 1.492(h)).	or or	\$ \$130.00	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	0	- 20 =	0	x	\$50	0.00	\$ \$0.00	
Independent clain	ns 0	- 3=	0	x	\$200	0.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applicable	e) 🗆	+	\$360	0.00	\$ \$0.00	
		NS =	\$ \$130.00					
☐ Applicant cla 1/2.	ims small entity st	у	\$ \$0.00					
		AL =	\$ \$130.00					
Processing fee of the earliest claims	\$130.00 for furnised priority date (37	rom	\$ \$0.00					
		\$ \$130.00						
Fee for recording accompanied by a		\$ \$0.00						
		\$ \$130.00						
02/06/2006 ATR	AN1 00000107	Amount to be	\$					
01 FC:1617		Amount to be	\$					

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. X A check in the amount of \$ \$130.00 to cover the above fees is enclosed. to cover the above fees. b. Please charge my Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1180 . A duplicate copy of this sheet is enclosed. information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status SEND ALL CORRESPONDENCE TO: Ronald W. Citkowski Gifford, Krass, Groh, Sprinkle, Ronald W. Citkowski Anderson & Citkowski, P.C. NAME P.O. Box 7021 Troy, MI 48007-7021 31,005 248-647-6000 **REGISTRATION NUMBER** February 2, 2006 DATE CUSTOMER NO. 25006

CAPP 45P 5417